#### CUSTOMER NO. 34645

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

F. Chang, et al.

Examiner:

unknown

Serial No.:

unknown

Art Unit:

unknown

Filed: Title:

herewith

Attorney Docket No.: 15848ROUS02U

METHOD AND APPARATUS FOR DEFINING OPTICAL

**BROADBAND SERVICES ON AN OPTICAL COMMUNICATION** 

**NETWORK** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

### Nortel Networks Limited 2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for METHOD AND APPARATUS FOR DEFINING OPTICAL BROADBAND SERVICES ON AN OPTICAL COMMUNICATION NETWORK, by Frank Yan Ho Chang and Peter Green, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

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X	Copy Attached	

hereby appoints the following attorneys and/or agents associated with Customer Number 34645 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John C. Gorecki, Esq. 165 Harvard St. Newton, MA 02460

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and

1. ...

to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETW

Name: Jeza-Pierre Fortin

Title: Director, Intellectual Property

Attorney Docket No. 15848ROUS02U

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APLICATION FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (2 sheets)

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHOD AND APPARATUS FOR DEFINING OPTICAL BROADBAND SERVICES ON AN OPTICAL COMMUNICATION NETWORK

The application of which: (Check applicable choice)  AX Is anached hereto,  B Was filed on as U.S. Application No  C was filed as PCT International Application No. PCT/ on  and (if applicable to U.S. or PCT application) was amended on					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
	I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.				
Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. §1.119(a-d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority is claimed, before the filing date of this application.  PRIOR FOREIGN APPLICATION(S)					
Number	Country	Day/Month/Year Filed	Date First Laid Open or Published	Date Patented or Granted	Priority NOT Claimed
Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. §119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT International applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter					

## PRIOR US PROVISIONAL, NON-PROVISIONAL, AND/OR PCT APPLICATIONS(S)

national or PCT International filing date of this application:

disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of each such prior application and the

Application No.	Day/Month/Year Filed	Status (Pending, Abandoned, or Patented)	Priority NOT Claimed
60/444,490	February 3, 2003	Pending	

## Attorney Docket No. 15848ROUS02U

POWER OF ATTORNEY OR AUTHORIZATION OF AN AGENT

And I hereby appoint the practitioners associated with Customer Number 34645 and as listed below as my/our attorney(s) or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

John C. Gorecki

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## CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE or	FIRST INVENTOR:	A petition has been filed for this unsigned inventor		
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